

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT



**APPLICATION FOR PERMIT TO DRILL**

<b>2. TYPE OF WORK</b> DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		<b>1. WELL NAME and NUMBER</b> Mamie 4-25-3-3WH	
<b>4. TYPE OF WELL</b> Oil Well      Coalbed Methane Well: NO		<b>3. FIELD OR WILDCAT</b> WILDCAT	
<b>6. NAME OF OPERATOR</b> NEWFIELD PRODUCTION COMPANY		<b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b>	
<b>8. ADDRESS OF OPERATOR</b> Rt 3 Box 3630 , Myton, UT, 84052		<b>7. OPERATOR PHONE</b> 435 646-4825	
<b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b> 14-20-H62-6191		<b>9. OPERATOR E-MAIL</b> mczrozier@newfield.com	
<b>11. MINERAL OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>		<b>12. SURFACE OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>	
<b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b>		<b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b>	
<b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b>		<b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>	
<b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b> Ute Indian Tribe		<b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b> YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>	
<b>19. SLANT</b> VERTICAL <input type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>			

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	238 FNL 1036 FWL	NWNW	25	3.0 S	3.0 W	U
Top of Uppermost Producing Zone	660 FNL 660 FWL	NWNW	25	3.0 S	3.0 W	U
At Total Depth	660 FSL 660 FWL	SWSW	25	3.0 S	3.0 W	U

<b>21. COUNTY</b> DUCHESNE	<b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b> 238	<b>23. NUMBER OF ACRES IN DRILLING UNIT</b> 40
	<b>25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b> 3630	<b>26. PROPOSED DEPTH</b> MD: 12620    TVD: 8210
<b>27. ELEVATION - GROUND LEVEL</b> 5236	<b>28. BOND NUMBER</b> RLB00100473	<b>29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b> 437478

**Hole, Casing, and Cement Information**

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
COND	17.5	14	0 - 60	37.0	H-40 ST&C	0.0	Class G	35	1.17	15.8
SURF	12.25	9.625	0 - 2500	36.0	J-55 ST&C	8.3	Premium Lite High Strength	204	3.53	11.0
							Class G	154	1.17	15.8
I1	8.75	7	0 - 8379	26.0	P-110 LT&C	11.5	Premium Lite High Strength	243	3.53	11.0
							50/50 Poz	336	1.24	14.3
L1	6.125	4.5	7811 - 12620	13.5	P-110 Other	11.5	No Used	0	0.0	0.0

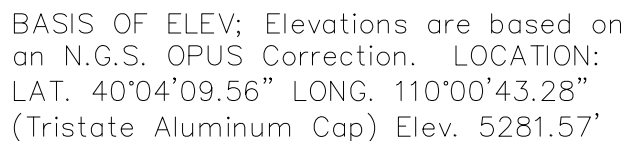
**ATTACHMENTS**

**VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES**

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

<b>NAME</b> Don Hamilton	<b>TITLE</b> Permitting Agent	<b>PHONE</b> 435 719-2018
<b>SIGNATURE</b>	<b>DATE</b> 07/02/2012	<b>EMAIL</b> starpoint@etv.net
<b>API NUMBER ASSIGNED</b> 43013515310000	<b>APPROVAL</b>  Permit Manager	

*NEWFIELD EXPLORATION COMPANY*



4-25-3-3WH  
(Surface Location) NAD 83  
LATITUDE = 40° 11' 58.53"  
LONGITUDE = 110° 10' 36.74"

TARGET BOTTOM HOLE, 4-25-3-3WH,  
LOCATED AS SHOWN IN THE SW 1/4 SW  
1/4 OF SECTION 25, T3S, R3W, U.S.B.&M.  
DUCHESNE COUNTY, UTAH.



1. Well footages are measured at right angles to the Section Lines.
2. Bearings are based on Global Positioning Satellite observations.

THIS IS TO CERTIFY THAT THE ABOVE PLAN WAS  
PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS  
MADE BY ME OR UNDER MY SUPERVISION AND THAT  
THE SAME ARE TRUE AND CORRECT TO THE BEST  
OF MY KNOWLEDGE AND BELIEF.

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS  
PREPARED FROM FIELD NOTES OF ACTUAL SURV  
MADE BY ME OR UNDER MY SUPERVISION AND  
THE SAME ARE TRUE AND CORRECT TO THE B  
OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR  
01-27-12  
STACY W.  
STEWART  
REGISTERED LAND SURVEYOR  
REGISTRATION No. 008377  
STATE OF UTAH

180 NORTH VERNAL AVE. – VERNAL, UTAH 84078  
(435) 781-2501

DATE SURVEYED: 01-23-12	SURVEYED BY: C.D.S.	VERSION:
DATE DRAWN: 01-24-12	DRAWN BY: M.W.	V1
REVISED:	SCALE: 1" = 1000'	